



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mehrdad Ehsani, et al.
Serial No.: 09/998,735
Filed: November 30, 2001
Group No.: 2837
Examiner: Renata D. McCloud
Notice of Allowance Mailed: February 25, 2005
Confirmation No.: 7030
Title: METHOD AND APPARATUS FOR REDUCING NOISE AND
VIBRATION IN SWITCHED RELUCTANCE MOTOR DRIVES

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

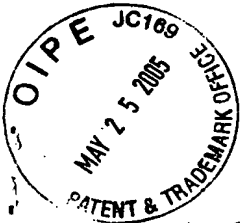
Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Issue Fee Transmittal (PTOL-85) (one (1) page) and Response to Reasons for Allowance (one (1) page) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 25th day of May 2005 addressed to Mail Stop ISSUE FEE, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


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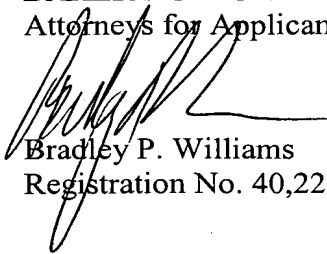
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Dear Sir:

RESPONSE TO REASONS FOR ALLOWANCE

Applicants appreciate the Examiner's allowance of Claims 1-5, 7-49, and 51-59. Pursuant to 37 C.F.R. § 1.104, Applicants respectfully issue a statement commenting on the Examiner's reasons for allowance. Applicants respectfully disagree with the Examiner's reasons for allowance to the extent that they are inconsistent with applicable case law, statutes, and regulations. Furthermore, Applicants do not admit to any characterization or limitation of the claims or to any characterization of a reference by the Examiner, particularly any that are inconsistent with the language of the claims considered in their entirety and including all of their constituent limitations.

Respectfully submitted,
BAKER BOTTS L.L.P.
Attorneys for Applicants


Bradley P. Williams
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Date: 5/25/05

CUSTOMER NO. 05073

Attorney Docket No.: 017575.0717